- (B) low-level radioactive waste owned or generated by the United States Navy as a result of the decommissioning of vessels of the United States Navy;
- (C) low-level radioactive waste owned or generated by the Federal Government as a result of any research, development, testing, or production of any atomic weapon; and
- (D) any other low-level radioactive waste with concentrations of radionuclides that exceed the limits established by the Commission for class C radioactive waste, as defined by section 61.55 of title 10, Code of Federal Regulations, as in effect on January 26, 1983.
- (2) All radioactive waste designated a Federal responsibility pursuant to subparagraph (b)(1)(D) that results from activities licensed by the Nuclear Regulatory Commission under the Atomic Energy Act of 1954, as amended, shall be disposed of in a facility licensed by the Nuclear Regulatory Commission that the Commission determines is adequate to protect the public health and safety.
- (3) Not later than 12 months after January 15, 1986, the Secretary shall submit to the Congress a comprehensive report setting forth the recommendations of the Secretary for ensuring the safe disposal of all radioactive waste designated a Federal responsibility pursuant to subparagraph (b)(1)(D). Such report shall include—
  - (A) an identification of the radioactive waste involved, including the source of such waste, and the volume, concentration, and other relevant characteristics of such waste;
  - (B) an identification of the Federal and non-Federal options for disposal of such radio-active waste:
  - (C) a description of the actions proposed to ensure the safe disposal of such radioactive waste:
  - (D) a description of the projected costs of undertaking such actions;
  - (E) an identification of the options for ensuring that the beneficiaries of the activities resulting in the generation of such radioactive wastes bear all reasonable costs of disposing of such wastes; and
  - (F) an identification of any statutory authority required for disposal of such waste.
- (4) The Secretary may not dispose of any radioactive waste designated a Federal responsibility pursuant to paragraph (b)(1)(D) that becomes a Federal responsibility for the first time pursuant to such paragraph until ninety days after the report prepared pursuant to paragraph (3) has been submitted to the Congress.

(Pub. L. 96-573, §3, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1843.)

## References in Text

The Atomic Energy Act of 1954, referred to in subsec. (b)(2), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

January 15, 1986, referred to in subsec. (b)(3), was in the original "the date of enactment of this Act" and was translated as meaning the date of enactment of Pub. L. 99–240 to reflect the probable intent of Congress.

### CODIFICATION

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

### PRIOR PROVISIONS

A prior section 2021c, Pub. L. 96-573, §3, Dec. 22, 1980, 94 Stat. 3347, related to the applicability of low-level radioactive waste compacts, prior to repeal by Pub. L. 99-240, §102. See section 2021d of this title.

## § 2021d. Regional compacts for disposal of lowlevel radioactive waste

### (a) In general

### (1) Federal policy

It is the policy of the Federal Government that the responsibilities of the States under section 2021c of this title for the disposal of low-level radioactive waste can be most safely and effectively managed on a regional basis.

#### (2) Interstate compacts

To carry out the policy set forth in paragraph (1), the States may enter into such compacts as may be necessary to provide for the establishment and operation of regional disposal facilities for low-level radioactive waste.

## (b) Applicability to Federal activities

### (1) In general

### (A) Activities of the Secretary

Except as provided in subparagraph (B), no compact or action taken under a compact shall be applicable to the transportation, management, or disposal of any low-level radioactive waste designated in section 2021c(a)(1)(B)(i)-(iii) of this title.

# (B) Federal low-level radioactive waste disposed of at non-Federal facilities

Low-level radioactive waste owned or generated by the Federal Government that is disposed of at a regional disposal facility or non-Federal disposal facility within a State that is not a member of a compact shall be subject to the same conditions, regulations, requirements, fees, taxes, and surcharges imposed by the compact commission, and by the State in which such facility is located, in the same manner and to the same extent as any low-level radioactive waste not generated by the Federal Government.

# (2) Federal low-level radioactive waste disposal facilities

Any low-level radioactive waste disposal facility established or operated exclusively for the disposal of low-level radioactive waste owned or generated by the Federal Government shall not be subject to any compact or any action taken under a compact.

### (3) Effect of compacts on Federal law

Nothing contained in sections 2021b to 2021j of this title or any compact may be construed to confer any new authority on any compact commission or State—

(A) to regulate the packaging, generation, treatment, storage, disposal, or transportation of low-level radioactive waste in a manner incompatible with the regulations of

the Nuclear Regulatory Commission or inconsistent with the regulations of the Department of Transportation:

- (B) to regulate health, safety, or environmental hazards from source material, by-product material, or special nuclear material:
- (C) to inspect the facilities of licensees of the Nuclear Regulatory Commission;
- (D) to inspect security areas or operations at the site of the generation of any low-level radioactive waste by the Federal Government, or to inspect classified information related to such areas or operations; or
- (E) to require indemnification pursuant to the provisions of chapter 171 of title 28 (commonly referred to as the Federal Tort Claims Act), or section 2210 of this title, whichever is applicable.

## (4) Federal authority

Except as expressly provided in sections 2021b to 2021j of this title, nothing contained in sections 2021b to 2021j of this title or any compact may be construed to limit the applicability of any Federal law or to diminish or otherwise impair the jurisdiction of any Federal agency, or to alter, amend, or otherwise affect any Federal law governing the judicial review of any action taken pursuant to any compact.

### (5) State authority preserved

Except as expressly provided in sections 2021b to 2021j of this title, nothing contained in sections 2021b to 2021j of this title expands, diminishes, or otherwise affects State law.

### (c) Restricted use of regional disposal facilities

Any authority in a compact to restrict the use of the regional disposal facilities under the compact to the disposal of low-level radioactive waste generated within the compact region shall not take effect before each of the following occurs:

- (1) January 1, 1986; and
- (2) the Congress by law consents to the compact.

### (d) Congressional review

Each compact shall provide that every 5 years after the compact has taken effect the Congress may by law withdraw its consent.

(Pub. L. 96-573, §4, as added Pub. L. 99-240, title I, §102, Jan. 15, 1986, 99 Stat. 1845.)

### CODIFICATION

Section was enacted as part of the Low-Level Radioactive Waste Policy Act, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

# PRIOR PROVISIONS

A prior section 2021d, Pub. L. 96-573, §4, Dec. 22, 1980, 94 Stat. 3348, related to policy of Federal Government concerning low-level radioactive waste disposal, implementation of that policy, and a report to Congress and the States to assist in carrying out the policy, prior to repeal by Pub. L. 99-240, §102.

TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT CONSENT ACT

Pub. L. 105–236, Sept. 20, 1998, 112 Stat. 1542, provided that:

"SECTION 1. SHORT TITLE.

"This Act may be cited as the Texas Low-Level Radioactive Waste Disposal Compact Consent Act".

"SEC. 2. CONGRESSIONAL FINDING.

"The Congress finds that the compact set forth in section 5 is in furtherance of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021b et seq.).

"SEC. 3. CONDITIONS OF CONSENT TO COMPACT.

"The consent of the Congress to the compact set forth in section 5—

- "(1) shall become effective on the date of the enactment of this Act [Sept. 20, 1998];
- "(2) is granted subject to the provisions of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021b et seq.); and
- "(3) is granted only for so long as the regional commission established in the compact complies with all of the provisions of such Act.

#### "SEC. 4. CONGRESSIONAL REVIEW.

"The Congress may alter, amend, or repeal this Act with respect to the compact set forth in section 5 after the expiration of the 10-year period following the date of the enactment of this Act [Sept. 20, 1998], and at such intervals thereafter as may be provided in such compact.

# "SEC. 5. TEXAS LOW-LEVEL RADIOACTIVE WASTE COMPACT

"(a) CONSENT OF CONGRESS.—In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(a)(2)), the consent of Congress is given to the States of Texas, Maine, and Vermont to enter into the compact set forth in subsection (b).

"(b) Text of Compact.—The compact reads substantially as follows: [Text of compact appears at 112 Stat. 1543]".

# SOUTHWESTERN LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT CONSENT ACT

Pub. L. 100-712, Nov. 23, 1988, 102 Stat. 4773, provided that:

"SECTION 1. SHORT TITLE.

"This Act may be cited as the 'Southwestern Low-Level Radioactive Waste Disposal Compact Consent Act'[.]

# "SEC. 2. CONGRESSIONAL FINDING.

"The Congress finds that the compact set forth in section 5 is in furtherance of the Low-Level Radioactive Waste Policy Act [42 U.S.C. 2021b-2021j].

### "SEC. 3. CONDITIONS OF CONSENT TO COMPACT.

"The consent of the Congress to the compact set forth in section 5—

- "(1) shall become effective on the date of the enactment of this Act [Nov. 23, 1988];
- "(2) is granted subject to the provisions of the Low-Level Radioactive Waste Policy Act [42 U.S.C. 2021b-2021j]; and
- "(3) is granted only for so long as the regional commission established in the compact complies with all of the provisions of such Act.

# "SEC. 4. CONGRESSIONAL REVIEW.

"The Congress may alter, amend, or repeal this Act with respect to the compact set forth in section 5 after the expiration of the 10-year period following the date of enactment of this Act [Nov. 23, 1988], and at such intervals thereafter as may be provided in such compact.

"SEC. 5. SOUTHWESTERN LOW-LEVEL RADIO-ACTIVE WASTE COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(a)(2)), the consent of Congress is given to the states of Arizona, California, and any eligible states, as defined in article VII of the Southwestern Low-Level Radioactive Waste Disposal Compact, to enter into such compact. Such compact is substantially as follows: [Text of compact appears at 102 Stat. 4773]".

APPALACHIAN STATES LOW-LEVEL RADIOACTIVE WASTE COMPACT CONSENT ACT

Pub. L. 100-319, May 19, 1988, 102 Stat. 471, provided that:

"SECTION 1. SHORT TITLE.

''This Act may be cited as the 'Appalachian States Low-Level Radioactive Waste Compact Consent Act'.

"SEC. 2. CONGRESSIONAL FINDING.

"The Congress finds that the compact set forth in section 5 is in furtherance of the Low-Level Radio-active Waste Policy Act [42 U.S.C. 2021b-2021j].

"SEC. 3. CONDITIONS OF CONSENT TO COMPACT.

"The consent of the Congress to the compact set forth in section 5—

"(1) shall become effective on the date of the enactment of this Act [May 19, 1988],

"(2) is granted subject to the provisions of the Low-Level Radioactive Waste Policy Act [42 U.S.C. 2021b-2021j], and

"(3) is granted only for so long as the Appalachian States Low-Level Radioactive Waste Commission, advisory committees, and regional boards established in the compact comply with all the provisions of such Act.

"SEC. 4. CONGRESSIONAL REVIEW.

"The Congress may alter, amend, or repeal this Act with respect to the compact set forth in section 5 after the expiration of the 10-year period following the date of the enactment of this Act [May 19, 1988], and at such intervals thereafter as may be provided for in such compact.

"SEC. 5. APPALACHIAN STATES LOW-LEVEL RADIOACTIVE WASTE COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(A)(2) [42 U.S.C. 2021d(a)(2)]), the consent of Congress is given to the States of Pennsylvania, West Virginia, and any eligible States as defined in Article 5(A) of the Appalachian States Low-Level Radioactive Waste Compact to enter into such compact. Such compact is substantially as follows: [Text of compact appears at 102 Stat. 4711"

OMNIBUS LOW-LEVEL RADIOACTIVE WASTE INTERSTATE
COMPACT CONSENT ACT

Pub. L. 99–240, title II, Jan. 15, 1986, 99 Stat. 1859, provided that:

"SEC. 201. SHORT TITLE.

''This Title may be cited as the 'Omnibus Low-Level Radioactive Waste Interstate Compact Consent Act'.

"Subtitle A-General Provisions

"SEC. 211. CONGRESSIONAL FINDING.

"The Congress hereby finds that each of the compacts set forth in subtitle B is in furtherance of the Low-Level Radioactive Waste Policy Act [42 U.S.C. 2021b-2021j].

"SEC. 212. CONDITIONS OF CONSENT TO COMPACTS.

''The consent of the Congress to each of the compacts set forth in subtitle B—

"(1) shall become effective on the date of the enactment of this Act [Jan. 15, 1986];

"(2) is granted subject to the provisions of the Low-Level Radioactive Waste Policy Act, as amended [42 U.S.C. 2021b–2021j]; and

"(3) is granted only for so long as the regional commission, committee, or board established in the compact complies with all of the provisions of such Act.

"SEC. 213. CONGRESSIONAL REVIEW

"The Congress may alter, amend, or repeal this Act with respect to any compact set forth in subtitle B after the expiration of the 10-year period following the date of the enactment of this Act [Jan. 15, 1986], and at such intervals thereafter as may be provided in such compact.

"Subtitle B-Congressional Consent to Compacts

"SEC. 221. NORTHWEST INTERSTATE COMPACT ON LOW-LEVEL RADIOACTIVE WASTE MANAGE-MENT.

"The consent of Congress is hereby given to the states of Alaska, Hawaii, Idaho, Montana, Oregon, Utah, Washington, and Wyoming to enter into the Northwest Interstate Compact on Low-level Radio-active Waste Management, and to each and every part and article thereof. Such compact reads substantially as follows: [Text of compact appears at 99 Stat. 1860.]

"SEC. 222. CENTRAL INTERSTATE LOW-LEVEL RADIOACTIVE WASTE COMPACT.

"The consent of Congress is hereby given to the states of Arkansas, Iowa, Kansas, Louisiana, Minnesota, Missouri, Nebraska, North Dakota, and Oklahoma to enter into the Central Interstate Low-Level Radioactive Waste Compact, and to each and every part and article thereof. Such compact reads substantially as follows: [Text of compact appears at 99 Stat. 1863.]

"SEC. 223. SOUTHEAST INTERSTATE LOW-LEVEL RADIOACTIVE WASTE MANAGEMENT COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(a)(2)), the consent of the Congress is hereby given to the States of Alabama, Florida, Georgia, Mississippi, North Carolina, South Carolina, Tennessee, and Virginia to enter into the Southeast Interstate Low-Level Radioactive Waste Management Compact. Such compact is substantially as follows: [Text of compact appears at 99 Stat. 1871; 103 Stat. 1289.]

"SEC. 224. CENTRAL MIDWEST INTERSTATE LOW-LEVEL RADIOACTIVE WASTE COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(a)(2)), the consent of the Congress hereby is given to the States of Illinois and Kentucky to enter into the Central Midwest Interstate Low-Level Radioactive Waste Compact. Such compact is substantially as follows: [Text of compact appears at 99 Stat. 1880; 108 Stat. 4607.]

"SEC. 225. MIDWEST INTERSTATE LOW-LEVEL RADIOACTIVE WASTE MANAGEMENT COMPACT.

"The consent of Congress is hereby given to the States of Iowa, Indiana, Michigan, Minnesota, Missouri, Ohio, and Wisconsin to enter into the Midwest Interstate Compact on Low-level Radioactive Waste Management. Such compact is as follows: [Text of compact appears at 99 Stat. 1892.]

"SEC. 226. ROCKY MOUNTAIN LOW-LEVEL RADIO-ACTIVE WASTE COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act (42 U.S.C. 2021d(a)(2)), the consent of the Congress hereby is given to the States of Arizona, Colorado, Nevada, New Mexico, Utah, and Wyoming to enter into the Rocky Mountain Interstate Low-Level Radioactive Waste Compact. Such compact is substantially as follows: [Text of compact appears at 99 Stat. 1902.]

"SEC. 227. NORTHEAST INTERSTATE LOW-LEVEL RADIOACTIVE WASTE MANAGEMENT COMPACT.

"In accordance with section 4(a)(2) of the Low-Level Radioactive Waste Policy Act [42 U.S.C. 2021d(a)(2)], the consent of the Congress is hereby given to the States of Connecticut, New Jersey, Delaware, and Maryland to enter into the Northeast Interstate Low-Level Radioactive Waste Management Compact. Such compact is substantially as follows: [Text of compact appears at 99 Stat. 1910.]."

# § 2021e. Limited availability of certain regional disposal facilities during transition and licensing periods

# (a) Availability of disposal capacity

# (1) Pressurized water and boiling water reactors

During the seven-year period beginning January 1, 1986 and ending December 31, 1992, subject to the provisions of subsections (b) through (g), each State in which there is located a regional disposal facility referred to in paragraphs (1) through (3) of subsection (b) shall make disposal capacity available for low level radioactive waste generated by pressurized water and boiling water commercial nuclear power reactors in accordance with the allocations established in subsection (c).

# (2) Other sources of low-level radioactive waste

During the seven-year period beginning January 1, 1986 and ending December 31, 1992, subject to the provisions of subsections (b) through (g), each State in which there is located a regional disposal facility referred to in paragraphs (1) through (3) of subsection (b) shall make disposal capacity available for low-level radioactive waste generated by any source not referred to in paragraph (1).

### (3) Allocation of disposal capacity

(A) During the seven-year period beginning January 1, 1986 and ending December 31, 1992, low-level radioactive waste generated within a sited compact region shall be accorded priority under this section in the allocation of available disposal capacity at a regional disposal facility referred to in paragraphs (1) through (3) of subsection (b) and located in the sited compact region in which such waste is generated.

(B) Any State in which a regional disposal facility referred to in paragraphs (1) through (3) of subsection (b) is located may, subject to the provisions of its compact, prohibit the disposal at such facility of low-level radioactive waste generated outside of the compact region if the disposal of such waste in any given calendar year, together with all other low-level radioactive waste disposed of at such facility within that same calendar year, would result in that facility disposing of a total annual volume of low-level radioactive waste in excess of 100 per centum of the average annual volume for such facility designated in subsection (b): Provided, however, That in the event that all three States in which regional disposal facilities referred to in paragraphs (1) through (3) of subsection (b) act to prohibit the disposal of low-level radioactive waste pursuant to this subparagraph, each such State shall, in accordance with any applicable procedures of its compact, permit, as necessary, the disposal of additional quantities of such waste in increments of 10 per centum of the average annual volume for each such facility designated in subsection (b).

(C) Nothing in this paragraph shall require any disposal facility or State referred to in paragraphs (1) through (3) of subsection (b) to

accept for disposal low-level radioactive waste in excess of the total amounts designated in subsection (b).

# (4) Cessation of operation of low-level radioactive waste disposal facility

No provision of this section shall be construed to obligate any State referred to in paragraphs (1) through (3) of subsection (b) to accept low-level radioactive waste from any source in the event that the regional disposal facility located in such State ceases operations.

### (b) Limitations

The availability of disposal capacity for lowlevel radioactive waste from any source shall be subject to the following limitations:

#### (1) Barnwell, South Carolina

The State of South Carolina, in accordance with the provisions of its compact, may limit the volume of low-level radioactive waste accepted for disposal at the regional disposal facility located at Barnwell, South Carolina to a total of 8,400,000 cubic feet of low-level radioactive waste during the 7-year period beginning January 1, 1986, and ending December 31, 1992 (as based on an average annual volume of 1,200,000 cubic feet of low-level radioactive waste).

### (2) Richland, Washington

The State of Washington, in accordance with the provisions of its compact, may limit the volume of low-level radioactive waste accepted for disposal at the regional disposal facility located at Richland, Washington to a total of 9,800,000 cubic feet of low-level radioactive waste during the 7-year period beginning January 1, 1986, and ending December 31, 1992 (as based on an average annual volume of 1,400,000 cubic feet of low-level radioactive waste).

# (3) Beatty, Nevada

The State of Nevada, in accordance with the provisions of its compact, may limit the volume of low-level radioactive waste accepted for disposal at the regional disposal facility located at Beatty, Nevada to a total of 1,400,000 cubic feet of low-level radioactive waste during the 7-year period beginning January 1, 1986, and ending December 31, 1992 (as based on an average annual volume of 200,000 cubic feet of low-level radioactive waste).

### (c) Commercial nuclear power reactor allocations

# (1) Amount

Subject to the provisions of subsections (a) through (g) each commercial nuclear power reactor shall upon request receive an allocation of low-level radioactive waste disposal capacity (in cubic feet) at the facilities referred to in subsection (b) during the 4-year transition period beginning January 1, 1986, and ending December 31, 1989, and during the 3-year licensing period beginning January 1, 1990, and ending December 31, 1992, in an amount calculated by multiplying the appropriate number from the following table by the number of months remaining in the applicable period as determined under paragraph (2).